

7000 GeV pp

Soft QCD

Charged Particle η Distribution ($N_{\text{ch}} > 2$, $p_{\text{T}} > 0.1$ GeV)

- ATLAS
—▲ Pythia 8.186 default

Rivet 3.1.10, 1M events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2010_S8918562)

Ratio to ATLAS

12
10
8
6
4
2
1
0.52
1
0.5